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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. BP 1983

First Inventor Ary: Rez Behzad

Title LOW NOISE, GAIN.CONTROLLABLE ACTIVE

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

EV053321727115

	APPLICA	ATION ELEMENTS	Assistant Commi	issioner for Patents	
		concerning utility patent application contents	ADDRESS TO: Box Patent Appli Washington, DC		
1. X	Fee Trans	mittal Form (e.g. PTO/SB/17)	CD-ROM or CD-R in duplicate, large	ge table or	
3. X (4 - D - C - S - R - B - B - B - D - C - C - C - C - C - C - C - C - C	See 37 CF Specifica preferred ar Descriptive Cross Refe Statement Reference or a comput Brief Sumn Brief Descriptied Detailed De Claim(s)	tion [Total Pages 39]  rangement set forth below)  title of the invention erence to Related Applications Regarding Fed sponsored R&D to sequence listing, a table, eter program listing appendix d of the Invention early of the Invention iption of the Drawings (if filed)	Computer Program (Appendix)  Nucleotide and/or Amino Acid Sequen (if applicable, all necessary)  Computer Readable Form (CRF or Specification Sequence Listing on:  CD-ROM or CD-R (2 copies);  paper  Computer Readable Form (CRF or Specification Sequence Listing on:  ACCOMPANYING APPLICATION OF COMPANYING	or of above copies  CATION PARTS  et & documents(s)  Power of Attorney  (if applicable)	
5. Oath or a. X   b.   (i.	Declaration  Newly exercity continuity of the co	Total Pages 11  In [Total Pages 2  In a prior application (37 CFR 1.63 (d))  In a prior application (37 CFR 1.63 (d))  In a prior application with Box 18 completed)  In a prior application with Box 18 completed with Box 18 complet	12. Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPE (Should be specifically itemized)  15. Certified Copy of Priority Docu (if foreign priority is claimed)  Request and Certification under (b)(2)(B)(i). Applicant must attator its equivalent.  Other:	ed) Iment(s) er 35 U.S.C. 122	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No:  Prior application information: Examiner Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a protion has been inadvertently omitted from the submitted application parts.					
		19. CORRESPOND		· · · · · · · · · · · · · · · · · · ·	
Customer Number or Bar Code Label insert customer no or allath bar code label here.					
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Name (Print	/Type)	Timothy W. Markison	Registration No. (Atty/Agent)	33,534	
Signature		Twill	Date	12/2/101	

## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

The included in the control of a control of the con					
Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Arya	Rez Behzad			
Examiner Name					
Group Art Unit					
Atty Docket No.	BP 1983				

TOTAL AMOUNT OF PAYMENT	(\$) \$1320.00			<del></del> _
		Atly Docket No.	BP 1983	
METHOD OF PA	YMENT	FEE	CALCULATION (con	tinued)
1. The Commissioner is hereby aut		3 ADDITIONAL FEES		
Deposit Account Number Deposit	erpayments to:	Fee Descrip Surcharge-late filing fee Surcharge- late provisio or cover sheet	or oath nal filing fee or	
Account Name	i	Non-english specificatio		
Charge Any Additional Fee Req Under 37 CFR 1.16 and 1.17		For filing a request for e Requesting publication Examiner action	•	
Applicant claims small entitty si	tatus.	Requesting publication Examiner action	of SIR after	
	oney Other	Extension for reply withi	n first month	
FEE CALCULATION		Extension for reply withi Extension for reply withi		
BASIC FILING FEE Fee Description Utility filing fee Design filing fee	Fee Paid 740.00	Extension for reply withi Extension for reply withi Notice of Appeal	n fifth month	
Plant filing fee Reissue filing fee		Filing a brief in support Request for oral hearing	• •	
Provisional filing fee  SUBTOTAL(1) (\$	\$740.00	Petition to institute a pu Petition to revive - unav Petition to revive unint	ublic use proceeding voidable	
2 EYTDA CI AIM EEEC		Utility Issue Fee (or rei		
Fee From	m Below	Design Issue Fee	•	
Extra Claims	Fee Paid	Plant Issue Fee		
Total Claims 36 -20** 16 X	18 = 288.00	Petitions to the Commis	ssioner	
Claims 6 -3** 3 X 8 Multiple Dependent	84 = 252.00	Processing fee under 37	7 CFR 1.17(q)	
Fee Description	=	Submissions of Informat		
Claims in excess of 20		Recording each patent property (times number		\$40.00
Independent claims in **Reissue independer over original patent	nt claims	Filing a submission afte (37 CFR 1.129(a))	•	
**Reissue claims in ex and over original pater		For each addtional inve examined (37 CFR 1.12	ention to be 29(b))	
SUBTOTAL (2) (\$) 540.00	)	Request for Continued Request for expedited Ex- Other fee (specify)	Examination (RCE) amination of design applicat	
**or number previously paid, if greater; For Reis	sues, see above	Reduced by Basic Filing Fee P	aid SUBTOTAL (3)	\$40.00
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SUBMITTED BY				Complete (if applicable)		
Name (Print Type)	Timothy W. Markison	Registration No. (Attorney Agent)	33,534	Telephone	(512) 342-0612	
Signature	TwMM			Date	12/2/01	